Original / Duplicate / Triplicate

CONTRACT CERTIFICATE

(For other Works)

No: 1st & Final

Job [redacted] No : 012-20-000112

Date:.....

Division **Dasarahalli**

Sub-Division :-**Shettyhalli**

Vr.No:..... Date:.....

Bill Recived No.

Cash Book

Date:.....

Head of Account

Name Of Work:- Improvements to roads and foothpath at Kempegowda garden and Abbigere Village in Ward No 12 Shettyhalli sub division

Name of Contractor and Full Address: **Mr. T. Nijaguna Gowda (Nijanguna Land Devalopers and Builders)**

Work Order No.- **EE/DD/W.0/25/2020-21 Date 28.06.2021**

Certificated that the measurements were taken by me on 13.5.22, 16.5.22, 25.5.22, 8.6.22, 16.6.22, 17.6.22, 12.7.22 and recorded on

Page 178890 to 178893. of Measurement Book No 1389 | 13-14 and that work is satifactorily executed

Contractor

Office - in - Charge of work

Certified that the measurement were checked by me on.....12/07/22.....And fund correct. The work and the Contractor has not previously received any advance on this security.

Thease Materials are of an imperishable nature and are all required by the contractor for immediate use on the work in Connection with items. For which rates for finished work have been agreed upon. A formal agreement signed and executed by Contractor is recorded in the office.

Sub-Division-Officer

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಕೆಬ್ಬಹಳ್ಳಿ ಉಪವಿಭಾಗ
ಜಿಬಿಬಿಎಂಪಿ, ಬೆಂಗಳೂರು

II Memorandum of Payment

1. Total Value of work done or supplies made as per Account Within	Bill Amount	2999888=00
2. Deduct amount to be held in reserve being.....percent Rs.....	IT	59998=00
3. Balance	L Cess (LWC)	29999=00
4. Deduct Payment:-	Royalty	131967=00
a) Amount or previous payment as in the Office Cash Book Vr. No.....Dated.....S.D. No..... Amount adjusted towards cash advance recovery of	C GST	26785=00
b) Payments cost of store or other materials supplied now made Recovery of amount creditable to his/other work Amount paid on this bill cheque/cash.	S GST	26785=00
5. Balance being unpaid value of work done held in reserve. Total	FSD C&F	3000=00
6. Deduct Cash advance made on the office Cash Book Vr. No	FINE —	3220=00
7. Net amount due to or from contractor Unadjustment items		
8. Advance to contractor for materials brought site (as detailed) within Value of Government materials supplied.	**TOTAL**	2718134=00
Total Amount adjusted	Contractor's Signature	

28175400

(for use in the office)

Received Rs.....in words.....

.....

.....by cash and by adjustment of Payment as per mamorandum.

(In final settlement of all demands)

Witness:-

1

2

Receipt Stamp

Signature of Contractor

Date:.....

Paid by me by cheque No.....Date.....

Cash Rs.....

Date.....Initial of officer making payment

Audited and admitted for Rs. 2999888=00

Passed by Cheque for Rs. 2718134=00

by adjustment Rs. 281754=00

Rupees Twenty Seven lakh Eighteen Thousand one hundred thirty four only

Accounts Superintendent Executive Engineer

G.B.M.P. Dasarahalli Division

Name Of Work:- Improvements to roads and foothpath at Kempegowda garden and Abbigere Village in Ward ... Shettyhalli sub division

1St & Final BILL

Sl. No	Description of Work	Unit	As per Shedule B			Previous measurement		Present measurement			Total upto date	
			Qty	Rate	Amount	Qty	Amount	Qty	Rate	Amount	Qty	Amount
1	KSRRB 300 - Excavation for road, drains and similar works KSRRB 300-1. Earthwork excavation by manual means in ordinary soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5 m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods complete as per specifications. MORTH / Chapter 3	Cum	157.30	165.00	25954.50	0.00	0.00	157.30	165.00	25954.50	157.30	25954.50
2	KSRB 4-1.2 : Providing and laying in position plain cement concrete of mix 1:3:6 with OPC cement @ 220kgs, with 40mm and down size graded granite metal coarse aggregates @0.892cum and fine aggregates @ 0.465cum machine mixed, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation including cost of all materials, labour, HOM of machinery, curing complete as per specifications. Specification No. KBS 4.1, 4.2	Cum	21.45	4000.00	85800.00	0.00	0.00	21.45	4000.00	85800.00	21.45	85800.00
3	KSRRB M2200-5.12.Design mix M25 with OPC cement @ 340kgs, with 20mm and down size graded granite metal coarse aggregates @0.7cum and fine aggregates @ 0.47cum, with superplastisiser @3lts confirming to IS9103-1999 Reaffirmed-2008 - i) Upto 5m height	Cum	82.22	4200.00	345324.00	0.00	0.00	82.22	4200.00	345324.00	82.22	345324.00

Sl. No	Description of Work	Unit	As per Shedule B			Previous measurement		Present measurement			Total	
			Qty	Rate	Amount	Qty	Amount	Qty	Rate	Amount	Qty	Amount
4	KSRB 4.9.2 : Providing T.M.T steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications. Specification No. KBS 4.6.3 - TMT bars Fe 500	MT	3.70	65006.00	240522.20	0.00	0.00	3.70	65006.00	240522.20	3.70	240522.20
5	Providing and fixing precast reinforced cement concrete covering slabs of 10cm thick made out of M25 with OPC cement @340kgs per cum, 20mm and down size graded granite metal corse aggregtes @ 0.70cm and fine aggregates @ 0.74 cum with super plasticizers, machine mixed, inclding providing and removing centering,shuttering strutting propping etc., for edges of slab with TMT steel (Fe500) cost & reinforcement charges inclding finishing as required with cost of reinforcement etc., complete as directed by engineer incharge of the work	Sqm	186.30	1100.00	204930.00	0.00	0.00	186.30	1100.00	204930.00	186.30	204930.00
6	KSRRB 300-45. Scarifying stone metal crust 50mm to 100mm thick with pick axes along with premix carpet / surface dressing and stacking of old serviceable materials by manual means including cost of all labour charges complete as per specifications. MORTH / Chapter 3	Cum	284.20	30.00	8526.00	0.00	0.00	284.20	30.00	8526.00	284.20	8526.00

Sl. No	Description of Work	Unit	As per Shedule B			Previous measurement		Present measurement			Total	
			Qty	Rate	Amount	Qty	Amount	Qty	Rate	Amount	Qty	Amount
7	KSRRB M300-14. Excavation for roadwork in soil with hydraulic excavator of 0.9 cum bucket capacity including cutting and loading in tippers, trimming bottom and side slopes, in accordance with requirements of lines, grades and cross sections, and transporting with a lead of 1.00Km and complete as per specifications. MORTH Specification No.301	Cum	546.70	60.00	32802.00	0.00	0.00	546.70	60.00	32802.00	546.70	32802.00
8	Construction of granular sub-base Graading-V as sub-base and drainage layer by providing Coarse graded Crushed stone aggregates of granite/trap/basalt material, mixing by mix in a machanical mix plant at OMC, carring of mixed materials to work site, spreading in uniform layers with motor grader on a praped surface compacting with vibratory roller to achieve the 98% proctor density, complete as per specifications Clause 401 of MORTH V Revision	Cum	294.35	1250.00	367937.50	0.00	0.00	294.35	1250.00	367937.50	294.35	367937.50
9	KSRRB M400-17. Providing, laying, spreading and compacting graded stones aggregate to wet mix macadam specifications including pre mixing the material with water at OMC in mechanical mix plant carriage of mixed method of tipper to site, laying in uniform layers with paver in sub-base/base course on well prepared surface and compacting with vibratory roller to achieve the desired density complete as per specifications. MORTH Specification No. 406	Cum	319.73	1250.00	399662.50	0.00	0.00	319.73	1250.00	399662.50	319.73	399662.50
10	KSRRB M500-6. Providing and applying primer coat with S.S. bitumen emulsion on prepared surface of granular base such as WBM, WMM including cleaning of road surface and spraying primer at the rate of 0.60 kg / sqm using mechanical means complete as per specifications. MORTH Specification No. 502	Sqm	1421.000	29.68	42175.28	0.00	0.00	1421.00	29.68	42175.28	1421.00	42175.28

Sl. No	Description of Work	Unit	As per Shedule B			Previous measurement		Present measurement			Total	
			Qty	Rate	Amount	Qty	Amount	Qty	Rate	Amount	Qty	Amount
11	KSRRB 500-7. Providing and applying tack coat using 80/100 grade bitumen(VG10) on the prepared black topped surfaces at 2.5 kg per 10 sqm, heating bitumen in boiler fitted with spray set (excluding cleaning of road surface) including cost of all materials, labour, HOM of machineries complete as per specifications.	Sqm	1421.000	12.72	18075.12	0.00	0.00	1421.00	12.72	18075.12	1421.00	18075.12
12	KSRRB M500-17. Providing and laying dense graded bituminous macadam using crushed aggregates of specified grading, premixed with VG30 grade bituminous binder and, transporting the hot mix to work site, laying to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve	Cum	71.05	6007.00	426797.35	0.00	0.00	71.05	6007.00	426797.35	71.05	426797.35
13	KSRRB M500-19. Providing and laying bituminous concrete 40 mm thick with hot mix plant, using crushed aggregates of specified grading, premixed with bituminous binder and filler, transporting the hot mix to work site, laying with a paver finisher to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MORTH specification clause No. 500.9 complete in all respects complete as per specifications. MORTH Specification No. 509 - using 100/120 TPH capacity H.M.P. with sensor paver Gr-I (50 to 65 mm) with 5.5 % VG-30 Bitumen	Cum	42.63	7006.60	298691.36	0.00	0.00	42.63	7006.60	298691.36	42.63	298691.36
14	Providing and fixing pre cast solid cement concrete kerb stones made out of C.C. 1:2:4 with top and bottom width 114 and 165 mm respectively, 400mm high and 450mm in length finished with CM 1:3 plastering and finishing cutting, including form work, curing, including cost of all materials, labour, hire charges of machinery, loading, unloading, lead and lift, transportation etc., complete.	No	451.00	308.00	138908.00	0.00	0.00	451.00	308.00	138908.00	451.00	138908.00

Sl. No	Description of Work	Unit	As per Shedule B			Previous measurement		Present measurement			Total up	
			Qty	Rate	Amount	Qty	Amount	Qty	Rate	Amount	Qty	Amount
15	KSRRB 800-1. Painting two coats after filling the surface with synthetic enamel paint in approved shades on new plastered concrete surfaces, with materials, labour complete as per specifications. MORTH Chapter 8	Sqm	91.35	84.80	7746.48	0.00	0.00	91.35	84.80	7746.48	91.35	7746.48
16	KSRRB M800-13.Road Marking with Hot Applied Thermoplastic Compound with Reflectrising Glass Beads on Bituminous Surface:- Providing and laying of hot applied thermoplastic compound 2.5 mm thick including reflectorising glass beads at 250 gms per sqm area, thickness of 2.5 mm is exclusive of surface applied glass beads as per IRC:35. The finished surface to be level, uniform and free from streaks and holes complete as per specifications. MORTH Specification No. 803	Sqm	76.13	454.74	34619.36	0.00	0.00	76.13	454.74	34619.36	76.13	34619.36
	SUB TOTAL : -				**2678471.64**		**0.00**			**2678471.64**		**2678471.64**
	GST 12%:-				**321416.60**		**0.00**			**321416.60**		**321416.60**
	GRAND TOTAL : -				**2999888.24**		**0.00**			**2999888.24**		**2999888.24**

Certificate

1 The above work has been completed satisfactorily.

2 The debris has been removed and disposed from the work spot.

3 There is No departmental issues are made to the contractor.

Asst. Engineer
Ward No 12

Asst.Executive Engineer
Shettyhalli Sub-Division